

ATTACHMENT 4
HIV/AIDS Co-morbidities

Co-morbidity	EMA General Population	EMA PLWHA Population	Cost of Treatment	Estimated Cost of Treating PLWHA
Chlamydia	25,735 cases ^(a)	2,917 cases (9% RW clients) ^(c)	\$584 per case	\$1,703,528
Gonorrhea	8,338 cases ^(a)	3,565 cases (11% RW clients) ^(c)	\$125 per case	\$445,625
All Syphilis	1,911 cases ^(a)	3,500 cases (10.8% RW clients) ^(c)	\$444 per case	\$1,554,000
Hepatitis B	cases ^(a)	2,204 cases (6.8% RW clients) ^(c)	\$779 per case	\$1,716,916
Hepatitis C	cases ^(a)	292 cases (0.9% RW clients) ^(c)	\$37,620 per case ^(d)	\$10,985,040
TB	252 cases	162 cases (0.5% RW clients) ^(c)	\$30,000	\$4,600,000
Homelessness	9,768	2,442 (25% RW clients) ^(c)	The 2012 EMA per patient cost was \$8,011. For clients who are homeless, without health insurance, and those in poverty, the costs will be difficult to quantify.	\$19,562,862
No Health Insurance	1,040,283 (median 20%)	18,152 (56% RW clients) ^(c)		\$145,407,661
Poverty	1,022,037 ^(e) (20%)	29,172 (90% RW clients) ^(c)		\$233,696,892

Sources for table data

^(a) OASIS, Georgia Department of Public Health, Office of Health Indicators for Planning, 2012.

^(b) SEATEC Utilization Report 2012.

^(c) Southeast AIDS Training and Education Center (SEATEC), Department of Family and Preventive Medicine, Emory University, Atlanta, Georgia, September 2013; RW clients = clients at Part A Ryan White sites.

^(d) Metcalf, M et al., Am J Hlth-Sys Pharm, 1999, 56:3, 232-6.

^(e) Georgia Budget and Policy Institute, September 2011.